43. Antimildew Paper

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A coagulant (more than 0.2 wt.% of sheet; particle diameter, 100-500 micro-m) of an antimildew agent such as Neositol EP with an anionic or cationic polymer latex such as a carboxyl-denatured PBS is added to pulp or glass fibers slurried in water. The mixture is converted to a sheet of paper or glass fiberboard. Drying yields a mildew-resistant sheet.

DESCRIPTOR(S)- BUILDING BOARDS; FAR EAST; FIBER BOARDS; FUNGUS PROOFING; JAPAN; JAPANESE; MILL BOARDS; PABD; PAPER SHEETS; PATENTS; SHEETS; SPECIALTY BOARDS .

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